UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15526 (PC23188A)

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for invention entitled:	r an
METHODS AND COMPOSITIONS FOR DIAGNOSING AND TREATING COMPANION ANIMAL CANCER	
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	35. PT
and invented by:	<u>\$</u> 00
Sing Rong Jenny Hon Cai	886
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If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Claims Priority of U.S. Provisional Appln. 60/422,342	
Enclosed are:	
Application Elements	
1. X Filing fee as calculated and transmitted as described below	
2. Specification having pages and including the following:	
a. 🗵 Descriptive Title of the Invention	
b. Cross References to Related Applications (if applicable)	
c. Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
e. 🗵 Background of the Invention	
f. 🗵 Brief Summary of the Invention	
g. 🗵 Brief Description of the Drawings (if filed)	
h. 🗵 Detailed Description	
i. 🗵 Claim(s) as Classified Below	
j 🗵 Abstract of the Disclosure	

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Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	Number of Sheets 25 (Figs. 1-21B)
	b.	☐ Informal Number of Sheets
4.		Oath or Declaration
	a.	☐ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☐ With Power of Attorney ☐ Without Power of Attorney
•	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.	X	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☑ Computer Readable Form (CRF)
	b.	Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🗵 Paper
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449
13.		Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		☐ First Class ☑ Express Mail (Specify Label No.): EV 247990161 US

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Additional Enclosures (please identify below):
Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
Warning
An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15526 (PC23188A)

Total Pages in this Submission

[19] Correspondence Address

Customer Number: 23389

Fee Calculation and Transmittal

. •		CLAIMS	S AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	53	- 20 =	33	x	\$18.00	\$594.00
Ind p. Claims	8	- 3 =	5	x	\$86.00	\$430.00
Multipl Dependen	t Claims (checl	k if applicable)	X			\$290.00
					BASIC FEE	\$770.00
OTHER FEE (spec	cify purpose)					\$0.00
					TOTAL FILING FEE	\$2,084.00
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as described below.

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as filing fee.

☑ Credit any overpayment.

☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Signature

Dated: October 30, 2003

Peter I. Bernstein Registrati n No. 43,497

cc: PIB/ZY:ab

Applicant(s): Sing Rong,	MAILING BY "EXPRESS I et al.	MAIL" (37 CFR 1.10)	Docket No. 15526 (PC23188A)
Serial No. To Be Assigned	Filing Date Herewith	Examiner Unassigned	Group Art Unit Unassigned
nvention: METHODS A	AND COMPOSITIONS FOR DIA	AGNOSING AND TREATING C	COMPANION ANIMAL
I hereby certify that this	New Utility Patent Application	(Provisional Conversion) (Identify type of correspondence)	
is being deposited with	the United States Postal Service		Addressee" service unde
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37 CFR 1.10 III all envi	elope addressed to: Director of t	ne United States Patent and Tra	ademark Office, P.O. Box
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